CLA Engineers, Inc.

Civil • Structural • Survey

317 MAIN STREET

NORWICH, CT 06360

(860) 886-1966

(860) 886-9165 FAX

March 18, 2022

Ms. Liz Burdick Town Planner 310 Norwich-New London Tpke, Uncasville, CT 06382

RE:

245 Route 32 Site

CLA-7064B

Dear Liz:

We have reviewed the revised plans and supporting documents received March 14, 2022 in our office for the 245 Route 32 multi-family site. We have the following comments:

- 1. A detail of the handi-cap ramps per CTDOT drawings must be added to the plans.
- 2. Tree clearing must be adjusted and not shown on the southerly neighbor's property.
- 3. The exterior lighting detail must address spillage and glare. The note referencing "lighting schedule" must be clarified.
- 4. Permeability testing per CT DEEP recommendations must be performed in the proposed subsurface drainage areas once the filling completed. The Town must be provided with the data prior to the installation of the subsurface galley system.
- 5. The note added to the plans on Sheet C-3.1 regarding a CT Licensed Engineer designing and inspecting the block wall installation must be added to the wall detail, also the note must delete Town Engineer and add Town Building Inspector.
- 6. The plans must be revised to read Schedule 80 PVC as appropriate.
- 7. A detail of the level spreader must be added to the plans. The plunge pool detail must be deleted.
- 8. The E&S Control Bond amount of \$27,258 is satisfactory.

Very truly yours,

Thomas L. Cummings, P.E.

TLC:bab